



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/698,550	10/27/2000	2685	2234	40884/CAG/B600	69	93	4

CONFIRMATION NO. 5013

## CORRECTED FILING RECEIPT



\*OC00000008573937\*

23363  
CHRISTIE, PARKER & HALE, LLP  
350 WEST COLORADO BOULEVARD  
SUITE 500  
PASADENA, CA 91105

Date Mailed: 08/05/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Shervin Moloudi, Los Angeles, CA;  
Maryam Rofougaran, Marina Del Rey, CA;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/695,715 10/23/2000  
WHICH IS A CIP OF 09/634,552 08/08/2000  
WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999  
AND CLAIMS BENEFIT OF 60/163,487 11/04/1999  
AND CLAIMS BENEFIT OF 60/163,398 11/04/1999  
AND CLAIMS BENEFIT OF 60/164,442 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,194 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,314 11/09/1999  
AND CLAIMS BENEFIT OF 60/165,234 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,239 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,356 11/12/1999  
AND CLAIMS BENEFIT OF 60/165,355 11/12/1999  
AND CLAIMS BENEFIT OF 60/172,348 12/16/1999  
AND CLAIMS BENEFIT OF 60/201,335 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,157 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,179 05/02/2000  
AND CLAIMS BENEFIT OF 60/202,997 05/10/2000  
AND CLAIMS BENEFIT OF 60/201,330 05/02/2000  
AND CLAIMS BENEFIT OF 60/164,987 11/11/1999  
AND CLAIMS BENEFIT OF 60/160,839 10/21/1999  
AND CLAIMS BENEFIT OF 60/163,488 11/04/1999

AND CLAIMS BENEFIT OF 60/163,780 11/05/1999  
AND CLAIMS BENEFIT OF 60/164,446 11/09/1999

**Foreign Applications**

**If Required, Foreign Filing License Granted** 01/17/2001

**Projected Publication Date:** Not Applicable, filed prior to November 29,2000

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Adaptive radio transceiver with subsampling mixers

**Preliminary Class**

455

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy